LOG BOOK

LOCATION Mariyanna palya mariya street 3RD cross DATE: 13/03/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
1	4800	A) Rewinding Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	70	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.	1	
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.	6	
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	4	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.		
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	20	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.	1	
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Chowrappa layout 1st cross

DATE: 17/03/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	98	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
		Rewinding of Submersible Pump Sets			
3	12	(BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.	1	
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.	4	
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	2	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	30	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Anjandri layout 5th cross Entrance DATE: 22/03/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	60	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.	1	
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.		
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	6	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No 10.3 12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13) Genaral Itmes	Each	1	
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	40	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Mariyannapalya Anthony Road Barned House DATE: 26/03/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
1	4800	A) Rewinding Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	92	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.	1	
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	3	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.		
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	4	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	4	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	45	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.	1	
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Bharathnagara Near POP Factory DATE: 30/03/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	96	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.	1	
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	8	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.		
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.		
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Rachenahalli Ganesha temple DATE: 02/04/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(I)	Each	96	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
		Rewinding of Submersible Pump Sets			
3	12	(BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.	1	
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	2	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	1	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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LOG BOOK

LOCATION Mehtripalya Near Govt School

DATE: 07/04/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	90	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.	1	
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	8	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.	3	
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	45	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.	1	

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LOG BOOK

LOCATION Maruthi layout 1A-th cross New Appt DATE: 11/04/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	96	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
		Rewinding of Submersible Pump Sets			
3	12	(BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.	1	
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.	6	
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	4	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13) Genaral Itmes	Each	1	
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.		
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Rachenahalli Near IBM Gate DATE: 17/04/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	90	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.	1	
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	2	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.		
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.		
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.		
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	35	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Rachenahalli Near B.B.MP office DATE: 20/04/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	70	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.	1	
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	8	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	20	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.	1	
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.	1	

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LOG BOOK

LOCATION Anjanadri layout 5th main 10th cross DATE: 25/04/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	70	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.	1	
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	4	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each		
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each		
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each		
39	15	Genaral Itmes Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.		
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Bhagyashree layout 2nd cross DATE: 29/04/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
1	4800	A) Rewinding Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	70	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.	1	
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	8 8	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13) Genaral Itmes	Each	1	
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	20	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Bharathnagara Baloon Factory Road DATE: 01/05/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	76	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
		Rewinding of Submersible Pump Sets			
3	12	(BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.	1	
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	4	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each		
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each		
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each		
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.		
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Bhuvaneshwari nagara 17th cross near CBW Narayannappa House DATE: 08/05/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	8A	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.	1	
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.	6	
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	2	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13) Genaral Itmes	Each	1	
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	8	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.	1	

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LOG BOOK

LOCATION Anjanadri layout 6th cross DATE: 11/05/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	96	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.	1	
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	8	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circilips P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
39	15	Genaral Itmes Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.	3	
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	20	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.	1	

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LOG BOOK

LOCATION Dasarahalli Sunil Paradesi House DATE: 15/05/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	90	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
		Rewinding of Submersible Pump Sets			
3	12	(BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.	1	
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.	10	
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	4	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	1	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	20	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Anjanadri layout 5th main 3rd cross DATE: 22/05/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	70	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.	1	
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	3	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13) Genaral Itmes	Each	1	
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	15	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Dasarahalli Govt school compound Borewell -1 DATE: 28/05/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	70	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.	1	
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.	8	
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	2	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
39	15	Genaral Itmes Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	20	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.	1	

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LOG BOOK

LOCATION Anjanadri layout 5th main 7th cross DATE: 05/6/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in Ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	102	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.	1	
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each	6	
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	8	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
39	15	Genaral Itmes Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.		
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Akashvani layout 9 Incross DATE: 09/6/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	70	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.	X	
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.	1	
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.	4	
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each	6	
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13).	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	4	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	—	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	20	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Amarajyothi layout Near Nagamalleshwara Temple DATE: 17/6/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	96	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.	1	
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each	4	
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	2	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.	1	
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.		
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Rachenahalli Circle DATE: 29/6/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	90	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.	1	
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each	10	
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	8	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	25	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.	1	
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Amarajyothi Layout 3RD main channa Kallappa 3rd cross DATE: 03/07/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(I)	Each	78	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
		Rewinding of Submersible Pump Sets			
3	12	(BWSSB SR 14-15 P-58 I-A) 10 HP	No.	1	
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each	2	
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.	1	
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	4	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.		
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Maruthi layout 3rd cross Near Nanjappa House DATE: 10/07/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
1	4800	A) Rewinding Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	70	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.	1	
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each	10	
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.		
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	8	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each		
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each		
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each		
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.		
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Amarajyothi layout Near Burial ground DATE: 16/07/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	8A	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.	1	
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each	4	
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.		
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	4	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.		
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Bhuvaneshwarinagara 20R cross near Ambabhavani temple DATE: 25/07/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	70	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.	1	
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.	8	
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each	8	
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.		
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	2	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.	1	
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.		
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
39	15	Genaral Itmes Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	20	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Bharathnagara Fatima masjid Road DATE: 01/08/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	96	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.	1	
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each	6	
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.		
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	8	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.		
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13) Genaral Itmes	Each	1	
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.		
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Akashvani layout 8th cross DATE: 07/08/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	90	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
		Rewinding of Submersible Pump Sets			
3	12	(BWSSB SR 14-15 P-58 I-A) 10 HP	No.		
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.	1	
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.	8	
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each	6	
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each	1	
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.	1	
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.	1	
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.		
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.	1	
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.	1	
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.	1	
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	8	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.		
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.	1	
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.	1	
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.	1	
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.	1	
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.	1	
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each	1	
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each	1	
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each	1	
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	20	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Amarajyothi layout 4th cross DATE: 18/08/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	70	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.	1	
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each	8	
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each		
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.		
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.		
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.		
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.		
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.		
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.		
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	4	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.		
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.		
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.		
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.		
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.		
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.		
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each		

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LOG BOOK

LOCATION Bharathnagara Defence Road DATE: 27/08/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in Ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	70	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.	1	
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.		
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each		
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.		
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.		
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.		
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.		
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.		
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.		
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.	2	
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.		
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.		
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.		
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.		
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.		
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.		
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each	1	
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each		

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LOG BOOK

LOCATION Mariyannapalya Defence colony Near Kantharaju House DATE: 01/09/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	70	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.	1	
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.	1	
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	2	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	1	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.		
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.	1	
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	Each		
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	No.		
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.		
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.		
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.		
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.		
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.		
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.		
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.		
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.		
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.		
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.		
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.		
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.		
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.		
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each		
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each		

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each		
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each		
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13)	Each		
		Genaral Itmes			
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	30	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOG BOOK

LOCATION Amarajyothi layout 2nd stage 2nd cross DATE: 10/09/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
1	4800	A) Rewinding Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	80	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.	1	
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
7	160	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.		
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each		
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.		
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.		
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.		
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.		
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.		
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.		
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.		
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.		
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.		
28	30	Non - return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.		
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.		
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.		
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.		
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each		
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each		

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LOG BOOK

LOCATION Akashvani layout near Chowdeshwari temple DATE: 19/09/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	76	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.	1	
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.	6	
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.		
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each		
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.		
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.		
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.		
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1.	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.		
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.		
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.		
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.		
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.		
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.		
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.		
30	45	Strainer P. No. 45 / I No. 10.2.15 RDED SR (2012-13)	No.		
31	45	Brass Filter P. No. 55 / I No. 10.2.17 PRED SR (2012-13)	No.		
32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.		
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each		
35	45	a) Carbon Housing P. No. 46 / I No 10.3.12 APRDED SR (2012-13)	Each		

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Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
36	45	Top Carbon/Ferrodo padding P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each		
37	45	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush P. No. 46 / I No. 10.3.16 APRDED SR (2012-13)	Each		
38	45	Circillps P. No. 45 / I No. 10.3.17 PREC SR (2012-13) Genaral Itmes	Each		
39	15	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete...., P No. 32/I No 3b KPWD Electrical SR 2010-11 63 Amps	No.		
40	720	Threading of GI Pipes 50mm Dia P. No. 15 / I No.3.11.6 PRED SR (2012-13)	No.	45	
41	500	Supplying of submersible pump cable 1X3X6..0 Sq.mm (Page No. XLVII, Sl NO. 8, PWD SR-2018-19	Mtr		
42	10	Supplying and fixing MCB (P.NO - XLVII, SL.NO - 19, PWD SR 18-19)	No.		
43	150	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr		
44	150	Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14)	Mtr		
45	165.38	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)	Cum		
46	490	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 96, I.NO - 13.73.2, PWD SR 18-19)	Mtr		
47	165.38	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)	Cum		
48	10	Supplying & delivery of brand 50mm Gate Valve. (PWD SR 18-19, P.NO.XLVII Sl.no, 15	No.		

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LOCATION Bharath nagar Near milk Diary Dead end LOG BOOK DATE: 29/09/2022

Maintenance of Water Supply Existing borewells at Dasarahalli Rachenahalli Surrounding area in ward No. 06 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	USED	REMARKS
		A) Rewinding			
1	4800	Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 14-15, P-558 I-1(i)	Each	96	
2	60	Transportation of pumping machineries (P. 56 / I. 10.3.19) PRED SR (2012-13)	Each	1	
3	12	Rewinding of Submersible Pump Sets (BWSSB SR 14-15 P-58 I-A) 10 HP	No.	1	
4	8	(BWSSB SR 14-15 P-58 I-A) 7.5 HP	No.		
5	15	(BWSSB SR 14-15 P-58 I-A) 12.5 HP	No.		
6	25	(BWSSB SR 14-15 P-58 I-A) 15.0 HP	No.		
		B) Replacement of Motor Parts:			
7	160	Pump Bowls (BWSSB SR 14-15 P-58 I-B)	No.		
8	60	Intermediate Piece (I.P) With IP Leaded Bronxe bush (BWSSB SR 14-15 P-58 I-B2)	No.	1	
9	60	Upper Flange (BWSSB SR 14-15 P-59 I-C3)	No.	1	
10	60	Lower Housing (BWSSB SR 14-15 P-59 I-C4)	No.	1	
11	110	Guide vane (BWSSB SR 14-15 P-58 I-B5)	No.	2	
12	60	Impeller Shell moulded with aluminium Bronze) (BWSSB SR 14-15 P-58 I-B6)	No.	1	
13	60	Discharge outlet (D.O) Bearing D.O Steel Bush P. (BWSSB SR 14-15 P-58 I-B7)	No.	1	
14	45	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 14-15 P-58 I-B10)	No.		
15	60	Pump Couping (Stainless Steel) (BWSSB SR 14-15 P-58 I-B12)	No.	1	
16	75	Stud and Nuts (BWSSB SR 14-15 P-59 I-C8)	Each		
17	45	Motor Base With Pin (BWSSB SR 14-15 P-59 I-C11)	Each		
18	50	Starter (with one year Guarantee) P No. 55 / I No. 10.3.3 PRED SR (2012-13)	No.		
19	45	Rotor (with one year Guarantee) P No. 55 / I No. 10.3.6) PRED SR (2012-13)	No.		
20	35	Carbon Housing P. No. 56 / I No.10.3.12 PRED SR (2012-13)	No.		
21	60	Thrust bearing block assembly complete with Segment bearing pad.P. No. 55 / I No.10.3.13 PRED SR (2012-13)	No.	1	
22	45	Oil Seal P. No. 54 / I No.10.2.3 PRED SR (2012-13)	No.		
23	45	Oil Seal Steel Bush P. No. 54 / I No. 10.2.4 PRED SR (2012-13)	No.		
24	45	D.O Bearing P. No. 44 / I No. 10.2.7 PRED SR (2012-13)	No.		
25	250	Steel Bush P. No.55 / I No. 10.2.9 PRED SR (2012-13)	No.		
26	40	Allen Screw P. No.44 / I No. 10.2.9 RDPR SR (2012-13)	No.		
27	45	Pump Key (Stainless Steel) P. No. 45 / I No. 10.2.11 RDED SR (2012-13)	No.		
28	30	Non – return valve (NRV) assembly complete with rubber 'O' Ring P. No. 55 / I No. 10.2.14 PRED SR (2012-13)	No.		
29	45	Cable Guard P. No. 55 / I No. 10.2.15 PRED SR (2012-13)	No.		
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32	45	Labour Chargesw (Over Hauling Only) P. No. 45 / I No. 10.2.18 PRED SR (2012-13)	No.		
33	60	Re-erection charges of pumping machineries including overhauling and pointing P. No. 56 / I No. 10.3.20 PRED SR (2012-13)	Each	1	
34	50	Lock Ring P. No. 45 / I No. 10.3.11 PREC SR (2012-13)	Each		
35	45	a) Carbon Housing P. No. 46 / I No. 10.3.12 APRDED SR (2012-13)	Each		

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